

SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)		ATTY. DOCKET NO. 050395-0227		SERIAL NO. 10/669,630			
		APPLICANT Yoshio OKADA, et al.					
		FILING DATE September 25, 2003		GROUP 3724			
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes - Number - Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation Yes No	
A		JP 09-029512	02/04/1997	SANDVIK AB		JAPAN (w/English Abstract)	
		JP 08-158052	06/18/1996	SUMITOMO ELECTRIC IND LTD.		JAPAN (w/English Abstract)	
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		JP 2000-158209 A	06/13/2000	HITACHI METALS LTD HITACHI TOOL ENGINEERING LTD.		JAPAN (w/English Abstract)	
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
EXAMINER 				DATE CONSIDERED 12/05			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.



SHEET 1 OF 1

INFORMATION DISCLOSURE
CITATION IN AN
APPLICATION

(PTO-1449)

ATTY. DOCKET NO.
50395-277SERIAL NO.
10/669,630APPLICANT
Daisuke MURAKAMI, et al.FILING DATE
November 23, 2004GROUP
3724

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
A7 A		US 2003/0147707 A1	09/07/2003	Perkowski	
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EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Code ¹ -Number + -Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
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A7 A		JP 59-129602	07/26/1984	MITSUBISHI HEAVY IND LTD.		ENGLISH ABSTRACT ONLY	
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		EP 0 812 641 A1	12/17/1997	KABUSHIKI KAISHA KOBE SEIKO SHO YAMAZAKI MAZAK KABUSHIKI KAISHA		X	
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		JP 6-031507	02/08/1994	MITSUBISHI MATERIALS CORP.		JAPAN (w/English Abstract)	
		WO 2002/045892 A1	06/13/2002	SANDVIK AKTIEBOLAG		X	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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INFORMATION DISCLOSURE CITATION IN AN APPLICATION

 ATTY. DOCKET NO.
50395-227

 SERIAL NO.
10/669,630

 APPLICANT
Yoshio OKADA, et al.

 FILING DATE
September 25, 2003

 GROUP
3724

(PTO-1449)

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code2 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US 5,912,051	06/15/1999	Olsson et al.	
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		US 6,093,479	07/25/2000	Yoshimura et al.	
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						Yes	No
		JP-2004-74203	03/21/2001	MITSUBISHI MATERIALS CORP		English Abstract Only	
		JP 58-110654	07/01/1983	MITSUBISHI METAL CORP		English Abstract Only	

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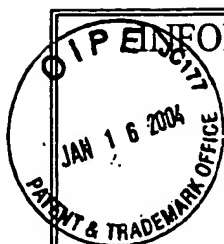
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						Yes	No
A		JP 2974284	09/03/1999	HITACHI TOOL ENG LTD		(Japan w/En Abstract)	
		JP 8-257808	10/08/1996	MITSUBISHI MATERIALS CORP		(Japan w/English Abstract)	
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		JP 8-47999	02/20/1996			(Japan w/English Abstract)	
		JP P2001-71203A	03/21/2001	MITSUBISHI MATERIALS CORP		(Japan w/English Abstract)	

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